



IFW 3622

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| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 10/593,946 |
| | Filing Date | 09/22/2006 |
| | First Named Inventor | Andreas Birle |
| | Art Unit | |
| | Examiner Name | |
| Total Number of Pages in This Submission | Attorney Docket Number | 3622 |

| ENCLOSURES (Check all that apply) | | |
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| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | |
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| Firm Name | BECK & TYSVER, P.L.L.C. | | |
| Signature | | | |
| Printed name | Stephanie J. James | | |
| Date | 11/14/06 | Reg. No. | 34,437 |

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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|--------------|----------------------|-----------------|------|
| Applicant: | Andreas Birle et. al | Examiner: | |
| Serial No.: | 10/593,946 | Group Art Unit: | |
| Filing Date: | Filed Herewith | Docket No.: | 3622 |
| Title | Gas Injector | | |

Date of Deposit: 11-14-06

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SECOND PRELIMINARY AMENDMENT

Commissioner for Patents
Alexandria, VA 22313

Please amend the claims for the above-identified application for patent as follows: